SULIULI A LIUN. UPPER AIND AWARD				1. This Contract Is A Rated Order Under DPAS (15 CFR 700) Rating DXA4 Page 1 of 47				1 of 47			
2. Cont	ract No.		3. Solicitation			4. Type of So	olicitation	5. Date Issu 2006JU		quisition/Pur	
AMSTA WARREI	WARREN -AQ-AHPA N, MICHIGAN	48397-5000		Code	W56HZV	8. Address O	ffer To (If Oth	er Than Item 7			
ппр	//CONTRACTI										
	TATION	NOT					r' mean 'bid' a es or services ir		vill be received at	the	
place spe 05:001	ecified in iten	n 8, or if hander) local time	carried, in the	depository (Dat	located in	n			All offers are su		until erms and
	ns contained in Information	in this solicita	tion. E KEN THOMAS					Telephone	No. (Include Are	es Code) (NO	Collect Calls)
Cal		,	il address: Th					(586)574	,	ca Coue) (110	Conect Cans)
(X)	Section		Description		Page	1. Table Of C	Contents Section		Description		Page(s)
(A)	Section	Part I - T	he Schedule		rage	(8) (A)	Section	Part II - (Contract Clauses		r age(s)
X	A	Solicitation/C	Contract Form	l	1	Х	I	Contract Claus	es		23
X	В	**	ervices and P		4				, Exhibits, And C	Other Attach	ments
X	C D	Description/S Packaging an	•	tatement	7 8			List of Attachm	nents ntations And Inst	ructions	
X	E	0 0	d Acceptance		14	.,	K		s, Certifications,		20
Х	F	Deliveries or	Performance		16	X		Other Statemer	nts of Offerors		32
X	G		ninistration D		18 19	X	L		and Notices to O	fferors	39 46
X	Н	Special Cont	ract Requiren				M	Evaluation Fac	tors for Award		40
							npleted by offe				
					•			id Acceptance I			
									calendar days un		
	•	t the designat	_	_			-	ins upon winch	prices are offered	ı at the price	set opposite
13. Disco	ount For Pro	npt Payment	<u> </u>		•						
		No. 52.232-8)	4 (TD) 66		1	A 1	4 N	D. A.	A 1 42	NT	D:4:
	_	of Amendmen ts to the Solici			_	Amendme	ent Number	Date	Amendment 1	Number	Date
-	its numbered		ation for one	rors and re	iacu						
15A. Co	ontractor/Off	eror/Quoter	Code		Facility		16. Name ar	d Title of Perso	on Authorized to	Sign Offer (Type or Print)
15B. Te	lephone Num	ber (Include	15C. Cl	neck if Rem	ittance Ac	dress is	17. Signatur	e		18. Offer	Date
Ar	rea Code)		_	ifferent Fro Irnish Such							
				AV	VARD (To	be complete	d by Governme	ent)			
19. Acc	epted As To I	tems Number	ed	20. Amo	ount	21. Acco	ounting And Ap	propriation			
22. Authority For Using Other Than Full And Open Competition: 10 U.S.C. 2304(c)()					23. Submit Invoices To Address Shown In (4 copies unless otherwise specified) Item						
24. Administered By (If other than Item 7) Code				25. Payr	nent Will Be M	ade By		(Code		
SCD 26 Non	PAS	ting Officer (P PT		27 IIn:4	ed States Of Aı	norice		28. Award	Date
20. INAH	ie or Contrac	ung Officer (ype or rrint)			27. Unit	cu States Of Al	nei Ica		20. Award	Date
							/SIGN				
							(Signature of	Contracting Of	ficer)	1	

CON	TIN	HATI	ON	SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 2 of 47

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

Acknowledge all the amendments you've received from us by identifying the amendment number and its issue date in the box below:

:		:		:
:	Amendment Number	:	Date	:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:

[End of Clause]

Regulatory	<u> Cite</u>	Title	Date
A-1 52.201-4000 (TACOM)	TACOM-WARREN OMBUDSPERSON		JAN/2006

Information regarding the TACOM-Warren Ombudsperson is located at the website http://contracting.tacom.army.mil/acqinfo/ombudsperson.htm

[End of Clause]

A-2 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING MAR/2006 (TACOM)

- (a) All TACOM solicitations and awards are distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) Unless otherwise authorized in this solicitation, you are required to submit your offer, bid, or quote electronically, normally via email or datafax. For detailed information about submitting your offer electronically, please see http://contracting.tacom.army.mil/ebidnotice.htm
 - (1) The proper TACOM addresses for offer submission are:
- (i) RFQs: Email your quote to the contract specialist's email address found on the RFQ cover sheet or the DD Form 1155. If you datafax your quote, address your header to the buyer's name or e-mail address, and fax to the TACOM Network Server at datafax number 1-586-574-7788.

 (ii) RFP and Sealed Bidding: Email your offer to:offers@tacom.army.mil If you datafax youir proposal/bid, address your header to: offers@tacom.army.mil and fax to the TACOM Network fax Server at datafax numbetr 1-586-574-5527.
- (2) When datafaxing or emailing an offer, the submitted file cannot exceed 3.5 megabytes. Clearly state Quote, Offer, or Bid on your fax cover page or on the subject line of the e-mail. Use only one of the terms Quotation, Offer, or Bid depending on the solicitation type. Include your company name and annotate the proper internal TACOM address for proper internal routing.
- (3) Authentication for datafax submission is verified by the offeror returned address. Quotes, Bids, or Offers may be sent via datafax using a personal computer or a standalone datafax machine. If you are submitting a datafax, a confirmation of receipt for TACOM-Warren will not be sent.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-

CONTINUATION SHEET	Reference No. of Document Bo	Page 3 of 47	
CONTINUATION SHEET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD	

Name of Offeror or Contractor:

7059, or send an email message to: acqcenweb@tacom.army.mil . If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. For technical assistance in doing business with the Government, and doing business electronically, please visit the Procurement Technical Assistance Center Website at http://www.sellingtothegovernment.net/index.asp to find a location near you.

[End of Provision]

A-3 52.214-4003 ALL OR NONE MAR/1998 (TACOM)

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION ARE INELIGIBLE FOR AWARD.

Reference No. of Document Being Continued PIIN/SIIN $^{\text{W56HzV-06-R-0401}}$ MOD/AMD

Page 4 **of** 47

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 4140-01-207-3577 FSCM: 05624 PART NR: 26972 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	133	EA	\$	\$
	NOUN: IMPELLER, FAN, AXIAL PRON: EH6Y1380EH PRON AMD: 02 AMS CD: 060011				
	Mfr: Smith's Aerospace, LLC (cage 05624) Manufacturers P/N: 26972				
	(End of narrative B001)				
	Description/Specs./Work Statement TOP DRAWING NR: NO TDP				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: B				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV6061S852 W25G1U J 2 DEL REL CD QUANTITY DAYS AFTER AWARD 001 133 0150				
	FOB POINT: Destination SHIP TO: FREIGHT ADDRESS (W25GlU) SU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY 2001 MISSION DRIVE DOOR 113 134 NEW CUMBERLAND PA 17070-5001				

Reference No. of Document Being Continued PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Page 5 **of** 47

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	FSCM: 05624 PART NR: MANUF P/N 26972 SECURITY CLASS: Unclassified				
0002AA	SEPARATELY PRICED OPTION QUANTITY	133	EA	\$	\$
	NOUN: IMPELLER, FAN, AXIAL				
	Mfr: Smith's Aerospace, LLC (cage 05624) Manufacturers P/N: 26972				
	(End of narrative B001)				
	OPTION QUANTITY, PURSUANT TO SECTION H OR M CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY SEPARATELY PRICED LINE ITEM				
	The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.				
	The failure of the offeror to insert a unit price applicable to the option quantity shall mean that the offeror will supply all or any part of the option, if exercised by the Government, at the basic contract unit price, and the offer will be evaluated for award accordingly.				
	(End of narrative B002)				
	Description/Specs./Work Statement TOP DRAWING NR: NO TDP				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQMTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: B				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W56HzV-06-R-0401}$ MOD/AMD

Page 6 **of** 47

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	001 DEL REL CD QUANTITY DEL DATE 001 133 UNDEFINITIZED				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 7 of 47

Name of Offeror or Contractor:

C-1

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Regulatory Cite Title Date

52.211-4072 TECHNICAL DATA PACKAGE INFORMATION JAN/2005
(TACOM)

The following "X"d item applies to this solicitation:

- [X] There is no Technical Data Package (TDP) included with this solicitation.
- [] The TDP for this solicitation is on a CD ROM and must be ordered. Ordering instructions can be obtained at Uniform Resource locator (URL): http://contracting.tacom.army.mil/bidreq.htm
- [] This solicitation contains one, or, more Web located TDPs. If multiple Contract Line Item Numbers (CLINs) are listed, each one will have its own URL just under the CLIN listing. The URL will take you to that CLIN's Web located TDP. To access the TDP, you will have to copy or type the link's URL into your web browser address bar at the top of the screen.

Note: To copy a link from a .pdf file, click on the "Text Select Tool," then highlight the URL, copy and paste it into your browser, and hit the enter key.

CLIN: Not Applicable

TDP Link (URL): Not Applicable

[End of Clause]

C-2 52.211-4010 ACQUISITION OF SOURCE-CONTROLLED PART NUMBER

FEB/1998

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Data Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2) have executed the provision 52.211-4038 entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM herein.

[End of Clause]

C-3 52.211-4018 ACQUISITION OF MANUFACTURER'S PART NUMBER MAY/1996 (TACOM)

This acquisition is restricted to the item description set forth in the Schedule which specifies a manufacturer's part number. Since complete Government data for the item are not available, it is understood and agreed that references to specifications and drawings herein shall be deemed to include all changes or revisions thereto which the contractor has made effective as of the date of delivery of any of the items provided for in this contract; provided, that no such change or revision which affects the interchangeability of the item (ability to be interchanged with previous parts or to connect with all mating parts when assembled) shall be effected without the approval of the Procuring Contracting Officer. The contractor agrees that he will furnish to the Administrative Contracting Officer or Government Inspector, for the purpose of making inspection under any resulting contract, copies of the applicable specifications and drawings indicating all changes or revisions.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 8 of 47

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

	Regulatory Cite	Title	Date	
D-1	52.211-4515 (TACOM)	PACKAGING REQUIREMENTS (SPECIAL PACKAGING INSTRUCTIONS)	NOV/2005	

- (a) Military preservation, packing, and marking for this contract/order shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of, MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 and Notice 1, dated 10 May 2002, and the Special Packaging Instruction, see below.
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: B
 - (3) QUANTITY PER UNIT PACKAGE: 001
 - (4) SPECIAL PACKAGING INSTRUCTION NUMBER = AK12073577
 - (a) REVISION = B
 - (b) DATE OF REVISION = As listed on SPI.
 - (c) THE REQUIRED SPECIAL PACKAGING INSTRUCTION (SPI) IS AVAILABLE ON THE WEB AT THE FOLLOWING URL: https://www-tdps.tacom.army.mil/phst/SPI/06/11/98.pdf

(Note: You must have the Adobe Acrobat reader installed on your PC to view the SPI. See the TACOM Acquisition Center web site (http://contracting.tacom.army.mil/faq.htm) for information on obtaining the latest version of the reader. If you're experiencing problems opening the Special Packaging Instructions in Adobe .PDF images using Internet Explorer, try the following: Go to "Tools," then "Internet Options." Click on the "Advanced" tab. Scroll down to the "Security" section. Uncheck "Do not save encrypted pages to disk." Click "Apply." Click "OK.")

(b) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

(c) Marking:

- (1) In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P(3), dated 29 Oct. 2004, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel. NOTE: Passive RFID tagging is required in all contracts that contain DFARS clause 252.211-7006. Contractors must check the solicitation and/or contract for this clause.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3.
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee."
- (4) Commercial software may be used to generate a Military Shipment Label / Issue Receipt Document (MSL/IRRD) including the required Code 39 and 2D (PDF417) bar codes. However, the commercial software must produce labels/documents which comply with the requirements of MIL-STD-129P. Contractors shall insure that the ship to and mark for in-the-clear delivery address is complete

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 9 **of** 47

Name of Offeror or Contractor:

including: consignees name, organization, department name, office, building, room, street address, city, state, country code, and DODAAC. (Army developed software, for creating MSL/IRRD previously available to those with government contracts is no longer supported.)

- (d) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program. In addition, wood used as dunnage for blocking and bracing shall be ordered with ALSC certified marking for dunnage or the markings may be applied locally at two foot intervals.
 - (e) Hazardous Materials (As applicable):
- (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Unless otherwise specified, packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:
 - International Air Transport Association (IATA) Dangerous Goods Regulations
 - International Maritime Dangerous Goods Code (IMDG)
 - Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
 - Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments).
- (3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
- (f) This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided contractor provides the PCO and ACO with notification 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO and ACO. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.
 - (g) SUPPLEMENTAL INSTRUCTIONS:

[End of Clause]

D-2 252.211-7003 ITEM IDENTIFICATION AND VALUATION (Alternate I version dated April JUN/2005

NOTE: Paragraph (a) comes after paragraphs (b) through (d) below. It was placed there because it's content is inconsequentical as none of the definitions contained therein are used in this Alternate I version of this DFARS clause.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) For each item delivered under a contract line, subline, or exhibit line item under paragraph (b) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report the Governments unit acquisition cost.

CONTENTA DIONI	OTTEM
CONTINUATION	SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 10 of 47

- (d) The Contractor shall submit the information required by paragraph (c) of this clause in accordance with the data submission procedures at http://www.acq.osd.mil/dpap/UID/DataSubmission.htm.
 - (a) Definitions. As used in this clause--
- "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.
 - "Concatenated unique item identifier" means-
- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.
- "Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.
- "DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/UID/equivalents.html.
- "DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.
 - "Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.
- "Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency. "Governments unit acquisition cost" means—
- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractors estimated fully burdened unit cost to the Government at the time of delivery.
- "Issuing agency" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreets Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC) /EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code.
 - "Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.
- "Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.
- "Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.
- "Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.
- "Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.
 - "Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 11 of 47

Name of Offeror or Contractor:

identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/UID/uid types.html.

[End of Clause]

D-3 252.211-7006 RADIO FREQUENCY IDENTIFICATION

NOV/2005

Note: This clause requires contractors to affix passive (as defined in the clause) RFID tags at the case and palletized unit load level when shipping parts to the depots in Susquehanna, PA (which INCLUDES the New Cumberland Facility where the DoDAAC is either W25GlU or SW3124) or San Joaquin, CA, DoDAAC: W62G2T.

Procurement Technical Assistance Centers (PTACs) http://www.dla.mil/db/procurem.htm can assist contractors with this new RFID requirement. Check with one in your region.

(a) Definitions. As used in this clause--

Advance shipment notice means an electronic notification used to list the contents of a shipment of goods as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment.

Bulk commodities means the following commodities, when shipped in rail tank cars, tanker trucks, trailers, other bulk wheeled conveyances, or pipelines:

- (1) Sand.
- (2) Gravel.
- (3) Bulk liquids (water, chemicals, or petroleum products).
- (4) Ready-mix concrete or similar construction materials.
- (5) Coal or combustibles such as firewood.
- (6) Agricultural products such as seeds, grains, or animal feed.

Case means either a MIL-STD-129 defined exterior container within a palletized unit load or a MIL-STD-129 defined individual shipping container.

Electronic Product Code\TM\ (EPC) means an identification scheme for universally identifying physical objects via RFID tags and other means. The standardized EPC data consists of an EPC (or EPC identifier) that uniquely identifies an individual object, as well as an optional filter value when judged to be necessary to enable effective and efficient reading of the EPC tags. In addition to this standardized data, certain classes of EPC tags will allow user-defined data. The EPC tag data standards will define the length and position of this data, without defining its content.

EPCglobal\TM\ means a joint venture between EAN International and the Uniform Code Council to establish and support the EPC network as the global standard for immediate, automatic, and accurate identification of any item in the supply chain of any company, in any

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 12 of 47

Name of Offeror or Contractor:

industry, anywhere in the world.

Exterior container means a MIL-STD-129 defined container, bundle, or assembly that is sufficient by reason of material, design, and construction to protect unit packs and intermediate containers and their contents during shipment and storage. It can be a unit pack or a container with a combination of unit packs or intermediate containers. An exterior container may or may not be used as a shipping container.

Palletized unit load means a MIL-STD-129 defined quantity of items, packed or unpacked, arranged on a pallet in a specified manner and secured, strapped, or fastened on the pallet so that the whole palletized load is handled as a single unit. A palletized or skidded load is not considered to be a shipping container. A loaded 463L System pallet is not considered to be a palletized unit load. Refer to the Defense Transportation Regulation, DoD 4500.9-R, Part II, Chapter 203, for marking of 463L System pallets.

Passive RFID tag means a tag that reflects energy from the reader/interrogator or that receives and temporarily stores a small amount of energy from the reader/interrogator signal in order to generate the tag response. Acceptable tags are--

- (1) EPC Class 0 passive RFID tags that meet the EPCglobal Class 0 specification; and
- (2) EPC Class 1 passive RFID tags that meet the EPCglobal Class 1 specification.

Radio Frequency Identification (RFID) means an automatic identification and data capture technology comprising one or more reader/interrogators and one or more radio frequency transponders in which data transfer is achieved by means of suitably modulated inductive or radiating electromagnetic carriers.

Shipping container means a MIL-STD-129 defined exterior container that meets carrier regulations and is of sufficient strength, by reason of material, design, and construction, to be shipped safely without further packing (e.g., wooden boxes or crates, fiber and metal drums, and corrugated and solid fiberboard boxes).

(b)

- (1) Except as provided in paragraph (b)(2) of this clause, the Contractor shall affix passive RFID tags, at the case and palletized unit load packaging levels, for shipments of items that--
- (i) Are in any of the following classes of supply, as defined in DoD 4140.1-R, DoD Supply Chain Materiel Management Regulation, AP1.1.11:
 - (A) Subclass of Class I--Packaged operational rations.
- (B) Class II--Clothing, individual equipment, tentage, organizational tool kits, hand tools, and administrative and housekeeping supplies and equipment.
 - (C) Class VI--Personal demand items (non-military sales items).
- (D) Class IX--Repair parts and components including kits, assemblies and subassemblies, reparable and consumable items required for maintenance support of all equipment, excluding medical-peculiar repair parts; and
 - (ii) Are being shipped to--
 - (A) Defense Distribution Depot, Susquehanna, PA: DoDAAC W25GlU or SW3124; or
 - (B) Defense Distribution Depot, San Joaquin, CA: DoDAAC W62G2T or SW3224.
 - (2) Bulk commodities are excluded from the requirements of paragraph (b)(1) of this clause.
 - (c) The Contractor shall ensure that--
- (1) The data encoded on each passive RFID tag are unique (i.e., the binary number is never repeated on any and all contracts) and conforms to the requirements in paragraph (d) of this clause;
- (2) Each passive tag is readable at the time of shipment in accordance with MIL-STD-129 (Section 4.9.1.1) readability performance requirements; and
- (3) The passive tag is affixed at the appropriate location on the specific level of packaging, in accordance with MIL-STD-129 (Section 4.9.2) tag placement specifications.
- (d) Data syntax and standards. The Contractor shall use one or more of the following data constructs to write the RFID tag identification to the passive tag, depending upon the type of passive RFID tag being used in accordance with the tag construct details

(CO	NTI	NU	AT	ION	SHEET	1

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 13 of 47

Name of Offeror or Contractor:

located at http://www.dodrfid.org/tagdata.htm (version in effect as of the date of the solicitation):

- (1) Class 0, 64 Bit Tag--EPCglobal Serialized Global Trade Item Number (SGTIN), Global Returnable Asset Identifier (GRAI), Global Individual Asset Identifier (GIAI), or Serialized Shipment Container Code (SSCC).
 - (2) Class 0, 64 Bit Tag--DoD Tag Construct.
 - (3) Class 1, 64 Bit Tag--EPCglobal SGTIN, GRAI, GIAI, or SSCC.
 - (4) Class 1, 64 Bit Tag--DoD Tag Construct.
 - (5) Class 0, 96 Bit Tag--EPCglobal SGTIN, GRAI, GIAI, or SSCC.
 - (6) Class 0, 96 Bit Tag--DoD Tag Construct.
 - (7) Class 1, 96 Bit Tag--EPCglobal SGTIN, GRAI, GIAI, or SSCC.
 - (8) Class 1, 96 Bit Tag--DoD Tag Construct.
- (e) Receiving report. The Contractor shall electronically submit advance shipment notice(s) with the RFID tag identification (specified in paragraph (d) of this clause) in advance of the shipment in accordance with the procedures at http://www.dodrfid.org/asn.htm

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 14 of 47

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIESFIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.246-15	CERTIFICATE OF CONFORMANCE	APR/1984

- (a) When authorized in writing by the cognizant Contract Administration Office (CAO), the Contractor shall ship with a Certificate of Conformance any supplies for which the contract would otherwise require inspection at source. In no case shall the Government's right to inspect supplies under the inspection provisions of this contract be prejudiced. Shipments of such supplies will not be made under this contract until use of the Certificate of Conformance has been authorized in writing by the CAO, or inspection or inspection and acceptance have occurred.
- (b) The Contractor's signed certificate shall be attached to or included on the top copy of the inspection or receiving report distributed to the payment office or attached to the CAO copy when contract administration (Block 10 of the DD Form 250) is performed by the Defense Contract Administration Services. In addition, a copy of the signed certificate shall also be attached to or entered on copies of the inspection or receiving report accompanying the shipment.
- (c) The Government has the right to reject defective supplies or services within a reasonable time after delivery by written notification to the Contractor. The Contractor shall in such event promptly replace, correct, or repair the rejected supplies or services at the Contractor's expense.
 - (d) The certificate shall read as follows:

I certify that on <u>(date)</u> , the <u>(insert Contractor's name)</u> furnished the supplies or services called for by Contract
number via(Carrier) on(Identify the bill of lading or shipping document) in accordance with all
applicable requirements. I further certify that the supplies or services are of the quantity specified and conform in all
respects with the contract requirements, including specifications, drawings, preservation, packaging, packing, marking
requirements, and physical item identification (part number), and are in the quantity shown on this or on the attached
acceptance document.

Date	of	Execution:	
Signa	atui	re:	
Title	e: _		

[End of Clause]

E-4 52.211-4029 INTERCHANGEABILITY OF COMPONENTS (TACOM)

MAY/1994

- (a) <u>DESIGN CHANGES TO ITEMS NOT UNDER GOV'T DESIGN CONTROL</u>. Once the Government accepts the first production test item, or accepts the first end item you deliver, (whichever comes first) you must not make design changes to any item or part that is not under Government design control.
- (b) <u>WHEN THE POLICY CAN BE WAIVED</u>. The Procuring Contracting Officer (PCO) will consider waiving this policy at your request. If your request reaches the CO after the first production item test has been performed, then we may conduct another first production test at your expense.
 - (c) PRODUCTION OR DELIVERY DELAYS. Any production or delivery delays caused by this retesting will not be the basis for:
 - (1) an "excusable delay" as defined in the DEFAULT clause of this contract.
 - E-5 52.246-4028 INSPECTION AND ACCEPTANCE POINTS: ORIGIN NOV/2005 (TACOM)
 - (2) be the basis for an increase in contract price or delivery schedule extens

The Government's inspection and acceptance of the supplies offered under this contract/purchase order shall take place at ORIGIN.

Offeror must specify below the exact name, address, and CAGE of the facility where supplies to be furnished under this contract/purchase order will be available for inspection/acceptance.

CONTINUATION SHEET		F	Reference No. of Document Being Continued			Page 15 of 47
		PIIN/	PIIN/SIIN W56HZV-06-R-0401		MOD/AMD	
me of Offeror or Con					•	
INSPECTION POINT:						
	(Name)	(CAGE)				
	(Address)	(City)	(State)	(Zip)		
ACCEPTANCE POINT:	(Name)	(CAGE)				
	(Name)	(CAGE)				
	(Address)	(City)	(State)	(Zip)		
E-6 52.246- (TACOM)	4048 DRAWINGS	S FOR INSPECTI	CON			NOV/1982

The Contractor shall make available to the Government Inspector, at the time of production inspection, legible drawings and printed specifications to which the product was manufactured. These drawings and specifications shall be annotated as to the latest revision incorporated therein. Upon completion of product inspection and acceptance by the Government Inspector, all drawings and specifications will be returned to the Contractor.

Reference No. of Document Being Continued

MOD/AMD

Page 16 of 47

PIIN/SIIN W56HZV-06-R-0401 M

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	Date
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-34	F.O.B. DESTINATION	NOV/1991
F-5	52.247-48	F.O.B. DESTINATIONEVIDENCE OF SHIPMENT (DEVIATION)	FEB/1999
F-6	52.242-4022 (TACOM)	DELIVERY SCHEDULE	DEC/2005

(a) <u>DEFINITIONS</u>:

- (1) <u>CLIN</u> means Contract Line Item Number, and refers to the contract items listed in Section B of this document.
- (2) <u>DAYS</u> means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.
 - (3) <u>DELIVERY</u> is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.
 - (b) The Government's proposed delivery schedule is:

CLIN	DAYS	QUANTITY
0001AA	150	133

- (c) You can accelerate delivery: at no additional cost to the government.
- (d) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, your offer may be determined unacceptable for award.
 - (e) <u>CONTRACTOR'S PROPOSED SCHEDULE</u>:
- (1) I WILL START DELIVERIES ____ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, ____ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.
- (2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF _____UNITS EVERY 30 DAYS.

[End of Clause]

F-7 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:

ZERO percent increase; and ZERO percent decrease.

(c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

CONTINUATION SHEET Reference No. of Document Being Continued Page 17 of 47 PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Name of Offeror or Contractor:

Susquehanna

New Cumberland, PA

52.247-4017 F-8 DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR MAY/2004 ADDRESSES (TACOM) Rail/ MILSTRIP Motor Address Rail Motor Parcel Post Code____ Ship To: Ship To: Mail To: SPLC* 206721/ W25G1U Transportation Officer Transportation Officer Transportation Officer 209405 Defense Dist Depot Defense Dist Depot Defense Dist Depot

Susquehanna

New Cumberland, PA

NOTE: All deliveries to New Cumberland MUST be scheduled at least 10 days prior to the delivery date. The carrier or contractor must call the New Cumberland DDSP customer service number, 800-307-8496 and provide the following information: contract number, item name, National Stock Number, total weight and cube, and vendor. All shipments to this MILSTRIP address code (W25G1U) are for mission stock and they will need to know that as well, but if you have instructions from the Contracting Officer to use MILSTRIP address code W25N14 instead, you must inform the appointment-taker that the delivery is for Consolidation and Containerization Point (CCP) stock. Appointments for FOB Origin shipments should be coordinated with DCMA Transportation.

Susquehanna

New Cumberland, PA 17070-5001

875670/ Transportation Officer Transportation Officer W62G2T Transportation Officer 875675 XU Def Dist Depot XU Def Dist Depot Dist Depot San Joaquin San Joaquin San Joaquin P O Box 96001 25600 S Chrisman Rd 25600 S Chrisman Rd Stockton, CA 95296-0130 Rec Whse 10 Rec Whse 10 Tracy, Ca 95376-5000 Tracy, Ca 95376-5000 W31G1Z 471995/ Transportation Officer Transportation Officer Transportation Officer 471996 Anniston Army Depot, Anniston Army Depot, Anniston Army Depot, Bynum, AL Bynum, AL Anniston, AL 36201-5021 209741/ Transportation Officer W25G1R Transportation Officer Transportation Officer 209770 Letterkenny Army Depot, Letterkenny Army Depot, Letterkenny Army Depot, Culbertson, PA Chambersburg, PA Chambersburg, PA 17201-4150 661136/ W45G19 Transportation Officer Transportation Officer Transportation Officer 661157 Red River Army Depot, Red River Army Depot, Red River Army Depot, Defense, TX Texarkana, TX 75507-5000 Texarkana, TX 764538/ W67G23 Transportation Officer Transportation Officer Transportation Officer 764535 Tooele Army Depot, Tooele Army Depot, Tooele Army Depot, Tooele, UT Tooele, UT 84074-5003 Warner, UT

 ${\underline{\mathtt{NOTE:}}}$ The following is applicable ${\underline{\mathtt{only}}}$ when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

^{***}SPLC indicates \underline{S} tandard \underline{P} oint \underline{L} ocator \underline{C} ode.

CONTINUATION SHEET	Reference No. of Document Be	eing Continued	Page 18 of 47
CONTINUATION SHEET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD	

Name of Offeror or Contractor:

SECTION G - CONTRACT ADMINISTRATION DATA

	Regulatory Cite	Title	
G-1	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
G-2	252.204-7006	BILLING INSTRUCTIONS	OCT/2005

When submitting a request for payment, the Contractor shall--

- (a) Identify the contract line item(s) on the payment request that reasonably reflect contract work performance; and
- (b) Separately identify a payment amount for each contract line item included in the payment request.

[End of Clause]

G-3 52.204-4011 PAYMENT INSTRUCTIONS FOR THE DEFENSE FINANCE AND ACCOUNTING SERVICE OCT/2005 (TACOM) (DFAS)

In accordance with DFARS PGI 204.7108, the contract shall be paid in accordance with DFARS PGI 204.7108(d)(5), line item specific by cancellation date.

CONTINUATION	SHEET
COLLINGIATION	

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Page 19 of 47

Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	Date
H-1	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
H-2	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-3	252.225-7013	DUTY-FREE ENTRY	JUN/2005
H-4	252.225-7021	TRADE AGREEMENTS	FEB/2006
H-5	252.225-7033	WAIVER OF UNITED KINGDOM LEVIES	APR/2003
H-6	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-7	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-8	52.217-7	OPTION FOR INCREASED QUANTITYSEPARATELY PRICED LINE ITEM	MAR/1989

The Government may require the delivery of the numbered line item(s), identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within 120 days after award. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

[End of Clause]

H-9 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY

NOV/1995

- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
 - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

	National	Commercial				
Line	Stock	Item		Source of Supply		Actual
<u>Items</u>	Number	(Y or N)	Company	Address	Part No.	Mfg?
(1)	(2)	(3)	(4)	(4)	(5)	(6)

- (1) List each item of supply and item of technical data.
- (2) If there is no national stock number, list " \underline{none} ."
- (3) Use \underline{Y} if the item is a commercial item; otherwise use \underline{N} . If \underline{Y} is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use \underline{Y} if the source or supply is the actual manufacturer; \underline{N} if it is not; and \underline{U} if unknown.

[End of Clause]

H-10 252.225-7036 BUY AMERICAN ACT--FREE TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM JUN/2005

- (a) Definitions. As used in this clause-
 - (1) Component means an article, material, or supply incorporated directly into an end product.
 - (2) Domestic end product means-
 - (i) An unmanufactured end product that has been mined or produced in the United States; or
 - (ii) An end product manufactured in the United States if the cost of its qualifying country components and its components

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 20 of 47

Name of Offeror or Contractor:

that are mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. The cost of components includes transportation costs to the place of incorporation into the end product and U.S. duty (whether or not a duty-free entry certificate is issued). Scrap generated, collected, and prepared for processing in the United States is considered domestic. A component is considered to have been mined, produced, or manufactured in the United States (regardless of its source in fact) if the end product in which it is incorporated is manufactured in the United States and the component is of a class or kind for which the Government has determined that—

- (A) Sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States; or
 - (B) It is inconsistent with the public interest to apply the restrictions of the Buy American Act.
 - (3) End product means those articles, materials, and supplies to be acquired under this contract for public use.
 - (4) End product of Australia, Canada, Chile, Mexico, or Singapore means an article that-
 - (i) Is wholly the growth, product, or manufacture of Australia, Canada, Chile, Mexico, or Singapore; or
- (ii) In the case of an article that consists in whole or in part of materials from another country or instrumentality, has been substantially transformed in Australia, Canada, Chile, Mexico, or Singapore into a new and different article of commerce with a name, character, or use distinct from that of the article or articles from which it was transformed. The term refers to a product offered for purchase under a supply contract, but for purposes of calculating the value of the end product includes services (except transportation services) incidental to its supply, provided that the value of those incidental services does not exceed the value of the product itself.
 - (5) Foreign end product means an end product other than a domestic end product.
- (6) Qualifying country means any country set forth in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement.
 - (7) Qualifying country component means a component mined, produced, or manufactured in a qualifying country.
 - (8) Qualifying country end product means?
 - (i) An unmanufactured end product mined or produced in a qualifying country; or
- (ii) An end product manufactured in a qualifying country if the cost of the following types of components exceeds 50 percent of the cost of all its components:
 - (A) Components mined, produced, or manufactured in a qualifying country.
 - (B) Components mined, produced, or manufactured in the United States.
- (C) Components of foreign origin of a class or kind for which the Government has determined that sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States.
 - (9) United States means the 50 States, the District of Columbia, and outlying areas.
 - (b) Unless otherwise specified, this clause applies to all items in the Schedule.
- (c) The Contractor shall deliver under this contract only domestic end products unless, in its offer, it specified delivery of qualifying country end products, end products of Australia, Canada, Chile, Mexico, or Singapore, or other foreign end products in the Buy American Act--Free Trade Agreements--Balance of Payments Program Certificate provision of the solicitation. If the Contractor certified in its offer that it will deliver a qualifying country end product or an end product of Australia, Canada, Chile, Mexico, or Singapore, the Contractor shall deliver a qualifying country end product, an end product of Australia, Canada, Chile, Mexico, or Singapore, or, at the Contractors option, a domestic end product.
 - (d) The contract price does not include duty for end products or components for which the Contractor will claim duty-free entry.

[End of clause]

H-11 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING

SEP/2004

(a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 21 of 47

Name of Offeror or Contractor:

option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/

- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awd.htm

Rock Island: https://aais.ria.army.mil/AAIS/AWDINFO/index.htm Picatinny: http://procnet.pica.army.mil/dbi/DynCBD/award.cfm

Red River Army Depot: http://www.redriver.army.mil/contractingframes/RecentAwards.DPD.cfm

Anniston Army Depot: http://www.anadprocnet.army.mil/

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/dpap/ebiz/VANs.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Please go to the following webpage for detailed information about submitting your offer electronically: http://contracting.tacom.army.mil/ebidnotice.htm
 - (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

H-12 52.246-4026 (TACOM)

LOCAL ADDRESSES FOR DD FORM 250

MAR/2005

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
- (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil If Wide Area Workflow (WAWF) is used, the .pdf format version of the Material Inspection and Receiving Report from WAWF will be submitted.
- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-7788 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
- (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://www.dtic.mil/whs/directives/infomgt/forms/forminfo/forminfopage2126.html

CONTINUATION SHEET	Reference No. of Document Be	Page 22 of 47			
CONTINUATION SHEET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD			
Name of Offeror or Contractor:					

TRITIAN	SHEET
	> HHHI

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 23 of 47

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	JUL/2004
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	SEP/2005
I-9	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.208-9	CONTRACTOR USE OF MANDATORY SOURCES OF SUPPLY OR SERVICES	JUL/2004
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JAN/2005
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS - NEGOTIATIONS	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS	OCT/1997
I-17	52.215-13	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS	OCT/1997
I-18	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-19	52.215-14	INTEGRITY OF UNIT PRICES (ALTERNATE I, (OCT 1997))	OCT/1997
I-20	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-21	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-22	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2006
I-23	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-24	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-25	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-26	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-27	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-28	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-29	52.223-3	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA	JAN/1997
I-30	52.223-6	DRUG FREE WORKPLACE	MAY/2001
I-31	52.225-8	DUTY-FREE ENTRY	FEB/2000
I-32	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	MAR/2005
I-33	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-34	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-35	52.227-3	PATENT INDEMNITY	APR/1984
I-36	52.229-4	FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT)	APR/2003
I-37	52.229-6	TAXESFOREIGN FIXED-PRICE CONTRACTS	JAN/1991
I-38	52.232-1	PAYMENTS	APR/1984
I-39	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-40	52.232-9	LIMITATION ON WITHHOLDING OF PAYMENTS	APR/1984
I-41	52.232-11	EXTRAS	APR/1984
I-42	52.232-17	INTEREST	JUN/1996
I-43	52.232-25	PROMPT PAYMENT	OCT/2003
I-44	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-45	52.233-1	DISPUTES (ALTERNATE I, dated Dec 1991)	JUL/2002
I-46	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-47	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-48	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003
I-49	52.242-13	BANKRUPTCY	JUL/1995
I-50	52.243-1	CHANGESFIXED-PRICE	AUG/1987
I-51	52.243-7	NOTIFICATION OF CHANGES	APR/1984

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 24 of 47

	Regulatory Cite	Title	Date
I-52	52.244-2	SUBCONTRACTS	AUG/1998
I-53	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-54	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-55	52.247-63	PREFERENCE FOR U.SFLAG AIR CARRIERS	JUN/2003
I-56	52.248-1	VALUE ENGINEERING	FEB/2000
I-57	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-58	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-59	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-60	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT-	DEC/2004
		RELATED FELONIES	
I-61	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-62	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
		GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	
		Register 27 Mar 98	
I-63	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	NOV/2005
I-64	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-65	252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS	APR/1996
		SUBCONTRACTING PLAN (DOD CONTRACTS)	
I-66	252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
I-67	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	JUN/2004
I-68	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (Alternate I dated April	JUN/2005
		2003)	
I-69	252.225-7015	RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS	JUN/2005
I-70	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	MAR/2006
I-71	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/2005
I-72	252.225-7041	CORRESPONDENCE IN ENGLISH	JUN/1997
I-73	252.225-7042	AUTHORIZATION TO PERFORM	APR/2003
I-74	252.232-7010	LEVIES ON CONTRACT PAYMENTS	SEP/2005
I-75	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-76	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-77	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	NOV/2005
		CONTRACTS)	
I-78	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
I-79	52.223-7	NOTICE OF RADIOACTIVE MATERIALS	JAN/1997

- (a) The Contractor shall notify the Contracting Officer or designee, in writing 60 days prior to the delivery of, or prior to completion of any servicing required by this contract of, items containing either (1) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (2) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such notice shall specify the part or parts of the items which contain radioactive materials, a description of the materials, the name and activity of the isotope, the manufacturer of the materials, and any other information known to the Contractor which will put users of the items on notice as to the hazards involved (OMB No. 9000-0107).
- (b) If there has been no change affecting the quantity of activity, or the characteristics and composition of the radioactive material from deliveries under this contract or prior contracts the Contractor may request that the Contracting Officer or designee waive the notice requirement in paragraph (a) of this clause. Any such request shall-
 - (1) Be submitted in writing;
 - (2) State that the quantity of activity, characteristics, and composition of the radioactive material have not changed; and
- (3) Cite the contract number on which the prior notification was submitted and the contracting office to which it was submitted.
- (c) All items, parts, or subassemblies which contain radioactive materials in which the specific activity is greater than 0.002 microcuries per gram or activity per item equals or exceeds 0.01 microcuries, and all containers in which such items, parts or subassemblies are delivered to the Government shall be clearly marked and labeled as required by the latest revision of MIL-STD 129 in effect on the date of the contract.
 - (d) This clause, including this paragraph (d), shall be inserted in all subcontracts for radioactive materials meeting the

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 25 of 47

Name of Offeror or Contractor:

criteria in paragraph (a) of this clause.

[End of Clause]

I-80 52.204-7

CENTRAL CONTRACTOR REGISTRATION

OCT/2003

(a) Definitions. As used in this clause--

"Central Contractor Registration (CCR) database" means the primary Government repository for contractor information required for the conduct of business with the Government.

"Commercial and Government Entity (CAGE) code" means-

- (1) A code assigned by the Defense Logistics Information Service (DLIS) to identify a commercial or Government entity; or
- (2) A code assigned by a member of the North Atlantic Treaty Organization that DLIS records and maintains in the CAGE master file. This type of code is known as an "NCAGE code."

"Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.

"Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see Subpart 32.11 of the Federal Acquisition Regulation) for the same parent concern.

"Registered in the CCR database" means that-

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database;
 - (2) The Contractor's CAGE code is in the CCR database; and
 - (3) The Government has validated all mandatory data fields and has marked the records "Active."

(b)

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance, and through final payment of any contract, basic agreement, basic ordering agreement, or blanket purchasing agreement resulting from this solicitation.
- (2) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation DUNS or DUNS+4 followed by the DUNS or DUNS+4 number that identifies the offerors name and address exactly as stated in the offer. The DUNS number will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (c) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one.
 - (1) An offeror may obtain a DUNS number
- (i) If located within the United States, by calling Dun and Bradstreet at 1-866-705-5711 or via the Internet at http://www.dnb.com/ ; or
 - (ii) If located outside the United States, by contacting the local Dun and Bradstreet office.
 - (2) The offeror should be prepared to provide the following information:
 - (i) Company legal business name.
 - (ii) Tradestyle, doing business, or other name by which your entity is commonly recognized.
 - (iii) Company physical street address, city, state and Zip Code.
 - (iv) Company mailing address, city, state and Zip Code (if separate from physical).

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 26 of 47

Name of Offeror or Contractor:

- (v) Company telephone number.
- (vi) Date the company was started.
- (vii) Number of employees at your location.
- (viii) Chief executive officer/key manager.
- (ix) Line of business (industry).
- (x) Company Headquarters name and address (reporting relationship within your entity).
- (d) If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror.
- (e) Processing time, which normally takes 48 hours, should be taken into consideration when registering. Offerors who are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (f) The Contractor is responsible for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Governments reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(1)

- (i) If a Contractor has legally changed its business name, doing business as name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business days written notification of its intention to:
 - (A) Change the name in the CCR database;
 - (B) Comply with the requirements of Subpart 42.12 of the FAR;
 - (C) Agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.
- (ii) If the Contractor fails to comply with the requirements of paragraph (g)(1)(i) of this clause, or fails to perform the agreement at paragraph (g)(1)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the Suspension of Payment paragraph of the electronic funds transfer (EFT) clause of this contract.
- (2) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractors CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the Suspension of payment paragraph of the EFT clause of this contract.
- (g) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the Internet at http://www.ccr.gov/ or by calling 1-888-227-2423, or 269-961-5757.
 - I-81 52.222-39 NOTIFICATION OF EMPLOYEE RIGHTS CONCERNING PAYMENT OF UNION DUES OR DEC/2004
 - (a) Definition. As used in this clause--

United States means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.

(b) Except as provided in paragraph (e) of this clause, during the term of this contract, the Contractor shall post a notice, in

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 27 of 47

Name of Offeror or Contractor:

the form of a poster, informing employees of their rights concerning union membership and payment of union dues and fees, in conspicuous places in and about all its plants and offices, including all places where notices to employees are customarily posted. The notice shall include the following information (except that the information pertaining to National Labor Relations Board shall not be included in notices posted in the plants or offices of carriers subject to the Railway Labor Act, as amended (45 U.S.C. 151-188)).

Notice to Employees

Under Federal law, employees cannot be required to join a union or maintain membership in a union in order to retain their jobs. Under certain conditions, the law permits a union and an employer to enter into a union-security agreement requiring employees to pay uniform periodic dues and initiation fees. However, employees who are not union members can object to the use of their payments for certain purposes and can only be required to pay their share of union costs relating to collective bargaining, contract administration, and grievance adjustment.

If you do not want to pay that portion of dues or fees used to support activities not related to collective bargaining, contract administration, or grievance adjustment, you are entitled to an appropriate reduction in your payment. If you believe that you have been required to pay dues or fees used in part to support activities not related to collective bargaining, contract administration, or grievance adjustment, you may be entitled to a refund and to an appropriate reduction in future payments.

For further information concerning your rights, you may wish to contact the National Labor Relations Board (NLRB) either at one of its Regional offices or at the following address or toll free number:

National Labor Relations Board Division of Information 1099 14th Street, N.W. Washington, DC 20570 1-866-667-6572 1-866-316-6572 (TTY)

To locate the nearest NLRB office, see NLRB's website at http://www.nlrb.gov .

- (c) The Contractor shall comply with all provisions of Executive Order 13201 of February 17, 2001, and related implementing regulations at 29 CFR part 470, and orders of the Secretary of Labor.
- (d) In the event that the Contractor does not comply with any of the requirements set forth in paragraphs (b), (c), or (g), the Secretary may direct that this contract be cancelled, terminated, or suspended in whole or in part, and declare the Contractor ineligible for further Government contracts in accordance with procedures at 29 CFR part 470, Subpart B--Compliance Evaluations, Complaint Investigations and Enforcement Procedures. Such other sanctions or remedies may be imposed as are provided by 29 CFR part 470, which implements Executive Order 13201, or as are otherwise provided by law.
 - (e) The requirement to post the employee notice in paragraph (b) does not apply to-
 - (1) Contractors and subcontractors that employ fewer than 15 persons;
- (2) Contractor establishments or construction work sites where no union has been formally recognized by the Contractor or certified as the exclusive bargaining representative of the Contractor's employees;
- (3) Contractor establishments or construction work sites located in a jurisdiction named in the definition of the United States in which the law of that jurisdiction forbids enforcement of union-security agreements;
- (4) Contractor facilities where upon the written request of the Contractor, the Department of Labor Deputy Assistant Secretary for Labor-Management Programs has waived the posting requirements with respect to any of the Contractor's facilities if the Deputy Assistant Secretary finds that the Contractor has demonstrated that--
- (i) The facility is in all respects separate and distinct from activities of the Contractor related to the performance of a contract; and
 - (ii) Such a waiver will not interfere with or impede the effectuation of the Executive order; or
 - (5) Work outside the United States that does not involve the recruitment or employment of workers within the United States.
- (f) The Department of Labor publishes the official employee notice in two variations; one for contractors covered by the Railway Labor Act and a second for all other contractors. The Contractor shall--
- (1) Obtain the required employee notice poster from the Division of Interpretations and Standards, Office of Labor-Management Standards, U.S. Department of Labor, 200 Constitution Avenue, NW, Room N-5605, Washington, DC 20210, or from any field office of the Department's Office of Labor-Management Standards or Office of Federal Contract Compliance Programs;

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 28 of 47

Name of Offeror or Contractor:

- (2) Download a copy of the poster from the Office of Labor-Management Standards website at http://www.olms.dol.gov; or
- (3) Reproduce and use exact duplicate copies of the Department of Labor's official poster.
- (g) The Contractor shall include the substance of this clause in every subcontract or purchase order that exceeds the simplified acquisition threshold, entered into in connection with this contract, unless exempted by the Department of Labor Deputy Assistant Secretary for Labor-Management Programs on account of special circumstances in the national interest under authority of 29 CFR 470.3(c). For indefinite quantity subcontracts, the Contractor shall include the substance of this clause if the value of orders in any calendar year of the subcontract is expected to exceed the simplified acquisition threshold. Pursuant to 29 CFR part 470, Subpart B--Compliance Evaluations, Complaint Investigations and Enforcement Procedures, the Secretary of Labor may direct the Contractor to take such action in the enforcement of these regulations, including the imposition of sanctions for noncompliance with respect to any such subcontract or purchase order. If the Contractor becomes involved in litigation with a subcontractor or vendor, or is threatened with such involvement, as a result of such direction, the Contractor may request the United States, through the Secretary of Labor, to enter into such litigation to protect the interests of the United States.

[End of Clause]

I-82 OZONE-DEPLETING SUBSTANCES 52.223-11

MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) _ which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

[End of Clause]

SUBCONTRACTS FOR COMMERCIAL ITEMS

52.244-6

FEB/2006

- (a) Definitions. As used in this clause--
 - (1) "Commercial item" has the meaning contained in Federal Acquisition Regulation 2.101, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

I-83

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (May 2004)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting
 - (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
 - (iv) 52.222-36. Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);

CONTINUATION SHEET Reference No. of Document Being Continued Page 29 of 47 PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Name of Offeror or Contractor:

(v) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (DEC 2004) (E.O. 13201). Flow down as required in accordance with paragraph (g) of FAR clause 52.222-39).

(vi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).

- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-84 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-85 252.223-7001 HAZARD WARNING LABELS

DEC/1991

- (a) <u>Hazardous material</u>, as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.
- (b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labelling requirements of one of the following statutes:
 - (1) Federal Insecticide, Fungicide and Rodenticide Act;
 - (2) Federal Food, Drug and Cosmetics Act;
 - (3) Consumer Product Safety Act;
 - (4) Federal Hazardous Substances Act; or
 - (5) Federal Alcohol Administration Act.
- (c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labelled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

MATERIAL (II NONE, INSELT NONE.)	ACT

- (d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.
- (e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract).

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 30 of 47

Name of Offeror or Contractor:

[End of Clause]

I-86 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION MAR/2005 (TACOM)

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the website: http://contracting.tacom.army.mil/ebidnotice.htm
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

I-87 52.247-4458 GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION SEP/2000 (TACOM)

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
 - (1) Unit Package:
- (i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).

	(ii)	Unit Package Exterior Size/Weight of Unit Package with contents:
		Length x Width x Depth(expressed in inches)/Weight expressed in pound
(2)	Shippi	ng Container:
	(i)	Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:
		Length, x Width, x Height, (expressed in feet and inches)
	(ii)	Number of unit packages per shipping container each
	(iii)	Gross weight of Shipping container and contents Lbs.
(3)	Unitiz	ed Loads:
	(i)	Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [] No []; describe:

CONT	INIIA	TION	SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Page 31 of 47

Name of Offeror or Contractor:

(ii)	Number of Shipping containers per pallet/skid each.
(iii)	Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs
(iv)	Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:
	Length, x Width, x Height, (expressed in feet and inches)
(v)	Gross Weight of Unit Load Lbs;

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 32 of 47

Name of Offeror or Contractor:

SECTION	K	_	REPRESENTATIONS.	CEPTIFICATIONS	Z/MD	OTHER	STATEMENTS	OF	OFFFPOPS
SECTION	1/	_	VELVEDENIUT TOND	CERTIFICATIONS	, AND	OIDER	SIMITIMIS	Or.	CAUATIO

	Regulatory Cite Title Date			
K-1	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	SEP/2004	
K-2	52.204-8	ANNUAL REPRESENTATIONS AND CERTIFICATIONS	JAN/2006	

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 333412.
- (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)

- (1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (c) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
 - [] (i) Paragraph (c) applies.
- [] (ii) Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause Title Date Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

K-3 52.207-4 ECONOMIC PURCHASE QUANTITY -- SUPPLIES AUG/1987

- (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotations are requested in this solicitation is (are) economically advantageous to the Government.
- (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

CONTINUATION CHEET	Reference No. of Document Being Continued		Continued	Page 33 of 47
CONTINUATION SHEET	PIIN/SI	IN W56HZV-06-R-0401	MOD/AMD	
Name of Offeror or Contractor:				
	OF	FEROR RECOMMENDATIONS		
<u>ITEM</u>	QUANTITY	PRICE QUOTATION	TOTAL	

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

[End of Provision]

252.225-7020 TRADE AGREEMENTS CERTIFICATE JAN/2005

- (a) Definitions. "Designated country end product," "nondesignated country end product," "qualifying country end product," and "U.S.made end product" have the meanings given in the Trade Agreements clause of this solicitation.
- (b) Evaluation. The Government-
 - (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
 - (2) Will consider only offers of end products that are U.S.-made, qualifying country, or designated country end products unless--
 - (i) There are no offers of such end products;
 - (ii) The offers of such end products are insufficient to fulfill the Government's requirements; or
 - (iii) A national interest exception has been granted.
 - (c) Certification and identification of country of origin.
 - (1) For all line items subject to the Trade Agreements clause of this solicitation, the offeror certifies that each end product to be delivered under this contract, except those listed in paragraph (c)(2) of this provision, is a U.S.-made, qualifying country, or designated country end product.
 - (2) The following supplies are other nondesignated country end products:

(Line Item Number)

(Country of Origin)

(End of provision)

K-5 252.225-7035 BUY AMERICAN ACT-FREE TRADE AGREEMENTS- BALANCE OF PAYMENTS PROGRAM CERTIFICATE

JAN/2005

- (a) Definitions. "Domestic end product," "end product of Australia, Canada, Chile, Mexico, or Singapore," "foreign end product," "qualifying country end product," and "United States" have the meanings given in the Buy American Act--Free Trade Agreements--Balance of Payments Program clause of this solicitation.
 - (b) Evaluation. The Government --
- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) For line items subject to Free Trade Agreements, will evaluate offers of qualifying country end products or end products of Australia, Canada, Chile, Mexico, or Singapore without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.
 - (1) For all line items subject to the Buy American Act--Free Trade Agreements--Balance of Payments Program clause of this

CONTINUATION SHEET	Reference No. of Document Be	Page 34 of 47	
CONTINUATION SHEET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD	

Name of Offeror or Contractor:

solicitation,	the	offeror	certifies	that-
---------------	-----	---------	-----------	-------

- (i) Each end product, except the end products listed in paragraph (c)(2) of this provision, is a domestic end product; and
- (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror shall identify all end products that are not domestic end products.
- (i) The offeror certifies that the following supplies are qualifying country (except Australian or Canadian) end products:

(Line Item Number) (Country of Origin)

(ii) The offeror certifies that the following supplies are end products of Australia, Canada, Chile, Mexico, or Singapore:

(Line Item Number) (Country of Origin)

(iii) The following supplies are other foreign end products, including end products manufactured in the United States that do not qualify as domestic end products.

(Line Item Number) (Country of Origin (If known))

(End of provision)

K-6 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term <u>supplies</u> is defined in the Transportation of Supplies by Sea clause of this solicitation.
 - (b) Representation. The Offeror represents that it--
 - [] Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.
 - [] Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.
- (c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

[End of Provision]

K-7 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAR/2001
(TACOM)

- (a) If you have a data fax number, please provide it below.
- (b) If you have a company Internet address that we can use in the future when sending out electronic notices and possibly solicitations, please provide the complete e-mail address below.

⁽c) Provide your CAGE (Contractor And Government Entity) code below. If you don't have a CAGE code for your specific company name

<u>NAME</u>

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

Page 35 **of** 47

		l ri	IIV/SIIIV WSONZV OO K	0401	MOD/AMD	
Name of Offeror or C	ontractor:	'				
and address, enter NC		e below, and app	ly to Central Contr	actor Registra	tion at the follow	ring website:
			[End of Provi	sion]		
K-8 52.21 (TACC		PRESENTATION OF	INTENT TO SUPPLY A	SOURCE-CONTROL	LED ITEM	APR/1997
	olied the requir	ed item to a fi	rm whose part numbe	er is set forth	in the Schedule c	out who have successfully or Technical Data Package, must alisted part numbers.
		Ī	REPRESENTATION			
	ass	igned our part r	number			items to which we have
	without re	working or modi	fying our item in a	ny way, and wi		ore than% of the
total ite	ems we supplied	them for failur	e to conform to spe	cification.		
(2) Our redesig deficiencies in our i			-	==		arnished us no unresolved report
(3) We will sup						are identical to items supplied
			[End of Provis	ion]		
K-9 52.21 (TACC		IIMUM ACCEPTANCE	PERIOD			OCT/1985
	is provision, m	means the number	of calendar days a		=	sion shall govern. ACCEPTANCE
(b) The Governm	ment requires a	minimum accepta:	nce period of sixty	(60) calendar	days.	
(c) In the spacerequirement.	e provided imme	ediately below,	offers may specify	a longer accep	tance period than	the Government's minimum
The offeror	allows the fol	lowing acceptan	ce period:	calen	dar days.	
(d) An offer al	lowing less tha	n the Governmen	t's minimum accepta	nce period may	be rejected.	
			[End of Provis	sion]		
K-10 52.21 (TACC		CHORIZED NEGOTIA	FORS			JAN/1998
Please identify,					your organization	's behalf with the Government in
			PERSONS AUTHORIZED	TO NEGOTIATE		

TITLE

TELEPHONE NUMBER

CONTINUATION SHEET	Reference No. of Document Be	Page 36 of 47	
CONTINUATION SHEET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD	
Name of Offeror or Contractor:			

[End of Provision]

K-11 52.223-4002 USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS) DEC/1993 (TACOM)

- (a) Definitions.
- (1) <u>Class I Ozone-Depleting Substances (CIODS)</u> refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:
 - (i) chlorofluorocarbon-11 (CFC-11) chlorofluorocarbon-12 (CFC-12) (ii) (iii) chlorofluorocarbon-13 (CFC-13) (iv) chlorofluorocarbon-111 (CFC-111) chlorofluorocarbon-112 (CFC-112) (v) (vi) chlorofluorocarbon-113 (CFC-113) chlorofluorocarbon-114 (CFC-114) (vii) (viii) chlorofluorocarbon-115 (CFC-115) (ix) chlorofluorocarbon-211 (CFC-211) chlorofluorocarbon-212 (CFC-212) (x) (xi) chlorofluorocarbon-213 (CFC-213) (xii) chlorofluorocarbon-214 (CFC-214) (xiii) chlorofluorocarbon-215 (CFC-215) (xiv) chlorofluorocarbon-216 (CFC-216) (xv) chlorofluorocarbon-217 (CFC-217) (xvi) halon-1211 (xvii) halon-1301 (xviii) halon-2402 (xix) carbon tetrachloride methyl chloroform (xx)(xxi) Methyl bromide (xxii) hydrobromofluorocarbons (HBFCs) (xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.
- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
 - (d) Please summarize your own review of our specification/technical data package, by completing the following:

CONTINUATION S	Перт	Page 37 of 47		
CONTINUATION SI		N/SIIN W56HZV-06-R-0401	MOD/AMD	
Name of Offeror or Contractor:	1			-
(1) During our review	of the specification	n or technical data package	e in this solicitation,	we
[] have [] have not				
ound any direct requirements to ny specifications and standards he listed specifications and st	not already listed i	mmediately below that dire	ectly require the use of	CIODS; (ii) the CIODS required
	Spec/Standard	Required CIODS	Substitute Available?	
(2) Further, in our r	eview of the specific	cation or technical data pa	ckage in this solicitat	ion, we
[] have [] have not				
pecifications and standards for	this acquisition tha	at indirectly require the u	use of CIODS; (ii) the C to be available for the	ZIODS indirectly required by each
ound any indirect requirements pecifications and standards for isted specification and standar	this acquisition tha	at indirectly require the u	ase of CIODS; (ii) the C	ZIODS indirectly required by each
pecifications and standards for	this acquisition thad; and (iii) whether	at indirectly require the u	use of CIODS; (ii) the C to be available for the Substitute	ZIODS indirectly required by each
pecifications and standards for isted specification and standar	this acquisition that d; and (iii) whether Spec/Standard e in paragraphs (d)(1) If an available subs	Required CIODS Required CIODS Or (2) above also are restitute would perform less	see of CIODS; (ii) the Country to be available for the Substitute Available? Equested to say whether well than the CIODS wou	SIODS indirectly required by each state of the control of the cont
pecifications and standards for isted specification and standar (e) Offerors who check have a variable for any of the CIODS. That the technical trade-offs are	this acquisition that d; and (iii) whether Spec/Standard e in paragraphs (d)(1) If an available substet to the extent that paragraphs (d)(1) or d substitute would hars from what your pri	Required CIODS Required CIODS Or (2) above also are restitute would perform less you have such information (2) above, and also indicate any effect on your properties would be if the substitute would be if th	see of CIODS; (ii) the Country to be available for the Substitute Available? Equested to say whether well than the CIODS wou available. Eated that substitutes for seed price. If your price to the country that is the country	SUDDS indirectly required by each clisted CIODS.) substitutes are known to be ald perform, please let us known to cor CIODS are available, we need to posal price for compliance with the composal price for complia
(e) Offerors who check have validated to the technical trade-offs are (f) If you checked have in now whether use of the suggested that the difference would be in	this acquisition that d; and (iii) whether Spec/Standard e in paragraphs (d)(1) If an available subset to the extent that paragraphs (d)(1) or d substitute would hars from what your prisection B of this sol	Required CIODS Required CIODS Or (2) above also are restitute would perform less you have such information (2) above, and also indicate any effect on your properties would be if the substitute would be if th	see of CIODS; (ii) the Country to be available for the Substitute Available? Equested to say whether well than the CIODS wou available. Eated that substitutes for sosed price. If your price to prices or offers:	Substitutes are known to be ald perform, please let us known to cor CIODS are available, we need to coposal price for compliance with tired, we ask that you let us known to be ald perform.
(e) Offerors who check have vailable for any of the CIODS. hat the technical trade-offs ar (f) If you checked have in now whether use of the suggeste ur current specifications difference would be inOne price/offer, lab	this acquisition that d; and (iii) whether Spec/Standard e in paragraphs (d)(1) If an available subset to the extent that paragraphs (d)(1) or d substitute would hars from what your prisection B of this solution B of t	Required CIODS Required CIODS Or (2) above also are restitute would perform less you have such information are any effect on your properties would be if the substituction, by giving us to be the offered price in the substitute of the substitute	see of CIODS; (ii) the Country to be available for the Substitute Available? Equested to say whether well than the CIODS wou available. Ested that substitutes for cosed price. If your processed prices or offers: The event that CIODS are	Substitutes are known to be ald perform, please let us known to cor CIODS are available, we need to coposal price for compliance with tired, we ask that you let us known to be ald perform.

ALL OFFERORS ARE REQUESTED TO COMPLETE THE FOLLOWING REPRESENTATION:

The offeror certifies that there $\ \ [\ \]$ is $\ \ [\ \]$ is not

52.245-4004

ALT I

Government-owned property in its plant(s), or in the plant(s) of any of its prospective subcontractors, which, assuming authorization for its use,

CERTIFICATION OF GOVERNMENT-OWNED PROPERTY FOR POSSIBLE USE AND

EVALUATION FACTOR FOR USE OF THE GOVERNMENT-OWNED PROPERTY

JAN/1991

[] will [] will not

K-12

CONTINUATION SHEET	Reference No. of Document Be	Page 38 of 47	
CONTINUATION SHEET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD	

Name of Offeror or Contractor:

[] may or may not (not finally determined as of the date of this offer)

be used in the performance of the contract resulting from this solicitation.

NOTE: Offerors checking is AND will or may or may not above must notify the Government representative listed in Block 7 of the SF 33 at least ten days before the date when offers are due under the solicitation, so that the solicitation can be amended to include the appropriate Government property clause(s). If no such notification is given, authorization for the use of such property in this contract may be denied.

OFFERORS CHECKING IS AND WILL ABOVE SHALL ALSO COMPLETE THE FOLLOWING:

(a) Un	der	each	line	for e	entries	in	the <u>Un</u>	it P	<u>rice</u>	and	the	Amount	columns	in	the	Schedu	ıle (s	see S	Section	B of	this	solicitati	ion),
offeror	shal	l ad	ld the	foll	Lowing	g evalua	atio:	n facto	or 1	ine a	and	inser	t the	appropria	ate	unit	and t	otal	pric	e figur	es i	f the	conditions	s of
subpara	graph	c.	below	are	met:																			

Evaluation factor: \$_____ \$____

- (b) Computation of the evaluation factor is explained in the provision in Section M entitled EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY.
 - (c) An evaluation factor entry is to be made only if:
 - (1) The offeror or any subcontractor, at any tier, will use Government-owned property in production for this contract; and
 - (2) The offer is predicated on authorized rent-free use of Government-owned property.
- his offer is or is not so predicated. The evaluation factor will be added to the offered price for evaluation purposes. See additional provisions concerning Government-owned property in Sections L and M herein.

(d) An offeror's insertion or non-insertion of an evaluation factor constitutes, respectively, the offeror's certification that

(e) <u>CAUTION:</u> Rental charges for the use of Government-owned property may accrue, if timely and appropriate approval of rent-free use is not obtained.

[End of Provision]

CONTINUATION SHEET	Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 39 of 47

Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this address: http://farsite.hill.af.mil/

[End of Provision]

	Regulatory Cite	Title	Date
L-1	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	JAN/2006
		SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
		DOD 5010.12-L	
L-2	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990
L-3	52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
L-4	52.214-35	SUBMISSION OF OFFERS IN U.S. CURRENCY	APR/1991
L-5	52.215-1	INSTRUCTIONS TO OFFERORSCOMPETITIVE ACQUISITION	JAN/2004
L-6	52.215-16	FACILITIES CAPITAL COST OF MONEY	OCT/1997
L-7	252.204-7001	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING	AUG/1999
L-8	252.225-7032	WAIVER OF UNITED KINGDOM LEVIES - EVALUATION OF OFFERS	APR/2003
L-9	52.211-1	AVAILABILITY OF SPECIFICATIONS LISTED IN THE GSA INDEX OF FEDERAL	AUG/1998
		SPECIFICATIONS, STANDARDS AND COMMERCIAL ITEM DESCRIPTIONS, FPMR PART	
		101-29	

(a) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request t.o--

GSA Federal Supply Service Specifications Section, Suite 8100 470 East L'Enfant Plaza SW Washington, DC 20407

Telephone (202) 619-8925

Facsimile (202) 619-8978

(b) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (a) of this provision. Additional copies will be issued for a fee.

[End of Clause]

L-10 52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE SEP/1990

Any contract awarded as a result of this solicitation will be a

- [X] DX rated order;
- [] DO rated order

certified for national defense use under the Defense Priorities and Allocations System (DPAS) (15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

[End of Provision]

L-11 52.216-1 TYPE OF CONTRACT APR/1984

The Government contemplates award of a FIRM FIXED-PRICE contract resulting from this solicitation.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Name of Offeror or Contractor:

[End of Provision]

L-12 52.233-2 SERVICE OF PROTEST

AUG/1996

Page 40 of 47

(a) Protests, as defined in Section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgement of receipt from:

or

U.S. Army Tank-automotive and Armaments Command ATTN: AMSTA-AQ, Associate Deputy for Contracting

(Protest Coordinator) Warren, MI 48397-5000 HQ, Army Materiel Command

Office of Command Counsel

ATTN: AMCCC-PL

9301 Chapek Road, Rm 2-1SE3401

Ft. Blvoir, VA 22060

Facsimile number (703) 806-8866/806-8875

The AMC-Level protest procedures are found at: www.amc.army.mil/amc/command_counsel/protest/protest.html.

If Internet access is not available, contact the Contracting Officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

Telegraphic transmission of protest will not be authorized, unless specifically approved by the PCO.

(b) The copy of any protest shall be received in the U.S. Army Tank-automotive and Armaments Command office designated above within one day of filing a protest with the GAO.

[End of Provision]

L-13 52.233-4001 HQ-AMC LEVEL PROTEST PROCEDURES (TACOM)

MAY/2000

- (a) <u>Policy</u>: A protest to an AMC forum is a <u>protest to the agency</u>, within the meaning of FAR 33.103. The HQ, AMC-Level Protest Program is intended to encourage an interested party to seek resolution of its concerns within AMC, rather than filing a protest with the General Accounting Office (GAO), or other external forum.
 - (b) Agency Protest: An AMC Protest may be filed with either, but not both:
 - (1) The contracting officer designated in the solicitation for resolution of protests, or,
 - (2) HQ, AMC at the address designated below.
- (c) <u>Election of Forum</u>: After an interested party protests an AMC procurement to HQ, AMC and while that protest is pending, the protestor agrees not to file a protest with the GAO, or other external forum. If the protestor has filed a protest with the GAO, or other external forum, HQ, AMC-Level protest procedures may not be used and any protest that has been filed will be dismissed.
- (d) <u>Protest Decision Authority</u>: The AMC Command Counsel is designated as the HQ, AMC Protest Decision Authority. In the absence of the Command Counsel, the Deputy Command Counsel is designated as the HQ, AMC Protest Decision Authority.
- (e) <u>Time for Filing a Protest</u>: HQ, AMC protest shall be filed in accordance with the timeframes set out in FAR 33.103(e). HQ, AMC Office Hours are 8:00 am--4:30 pm Eastern Time. Time for filing any document expires at 4:30 pm, Eastern Time on the last day on which such filing may be made.
- (f) Form of Protest: HQ, AMC protest shall include the protestor's name, address and telephone number, including fax number; the solicitation or contract number, identity of the contracting activity and the contracting officer's name; a statement of all legal and factual grounds for protest, including copies of all relevant documents; a request for a ruling; and, a request for relief. All protests must be signed by an authorized representative of the protestor.
 - (g) Processing of HQ, AMC-Level Protests:
 - (1) To file an AMC-level protest, send the protest to:

HQ Army Materiel Command

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 41 of 47

Name of Offeror or Contractor:

Office of Command Counsel 9301 Chapek Road, Rm 2-1SE3401 Ft Belvoir, VA 22060

Fax #: (703) 806-8866 or (703) 806-8875

If you have a web browser, you can use the following HTTP to view the complete AMC-level protest procedures: http://www.amc.army.mil/amc/command_counsel/protest.html

- (2) Within 10 working days after the protest is filed, the Contracting Officer, with the assistance of legal counsel, shall file with the HQ, AMC Office of Command Counsel, ATTN: AMCCC-PL, an administrative report responsive to the protest. Reports shall be sent by facsimile, over-night mail or hand-delivered, to ensure timely receipt.
- (3) The HQ, AMC Protest Decision Authority will issue a written decision within 20 working days after the filing of the protest.
 - (4) The written decision will be binding on the Army Materiel Command and its contracting activities.
- (5) For good cause shown, the HQ, AMC Protest Decision Authority may grant extensions of time for filing the administrative report and for the issuance of the written decision. When such an extension is granted, the protestor and all interested parties shall be notified within 1 working day of the decision to grant the extension.
 - (h) Effect of Protest on Award and Performance:
- (1) <u>Protests before award</u>: When a protest is filed with HQ, AMC prior to award, a contract may not be awarded unless authorized by the Assistant Deputy Chief of Staff (ADCS) for Acquisition, Contracting and Production Management, HQ, AMC, in accordance with FAR 33.103(f).
- (2) <u>Protests after award</u>: When a protest is filed with HQ, AMC within 10 calendar days after award, or within five calendar days of debriefing for any debriefing that when requested was required by FAR 15.806, the contracting officer shall suspend performance. The HQ, AMC ADCS for Acquisition, Contracting and Production Management may authorize contract performance, notwithstanding the protest, upon a written finding that:
 - -- contract performance will be in the best interests of the United States; or
- -- urgent and compelling circumstances that significantly affect the interests of the United States will not permit waiting for a decision from the HQ, AMC Protest Decision Authority.
 - (i) Remedies: The HQ, AMC Protest Decision Authority may grant any one or combination of the following remedies:
 - (1) terminate the contract;
 - (2) re-compete the requirement;
 - (3) issue a new solicitation;
 - (4) refrain from exercising options under the contract;
 - (5) award a contract consistent with statute and regulation;
 - (6) pay appropriate costs as stated in FAR 33.102(b)(2); and
 - (7) such other remedies as HQ, AMC Protest Decision Authority determines necessary to correct a defect.
 - L-14 52.211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL DEC/2004 (TACOM) (NEGOTIATED)

ſΕ

- (a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.
 - (b) Definitions:
 - (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in

	Reference No. of Document Being Continued
CONTINUATION SHEET	

PIIN/SIIN W56HZV-06-R-0401 MOD/AMD

Page 42 of 47

Name of Offeror or Contractor:

the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.

- (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
- (3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
 - (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
 - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
- (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.
 - (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (1) Offerors of other than new material must provide sufficient information from which a determination of acceptability can be made. Contractors who intend to offer other than new material are to fill out the Other Than New Material Worksheet at: http://contracting.tacom.army.mil/acqinfo/OT_NEW_MATERIAL.htm . Form must be completely filled out and is to accompany your offer.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Provision]

L-15 52.211-4048 NOTICE REGARDING REQUIRED MANUFACTURER'S PART NUMBER (TACOM)

FEB/1998

- (a) Please see the provision entitled ACQUISITION OF MANUFACTURER'S PART NUMBER in this solicitation. As stated there, this acquisition is restricted to the manufacturer's part number or numbers identified in the Schedule (Section B), or in the Technical Data Package. Thus, with the exceptions described in paragraph b. below, and in the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM, offers that propose to furnish any alternative to the required manufacturer's part number(s) will not be considered for contract award. It is understood that, by submitting an offer under this solicitation, offeror agrees to supply one of the required part numbers unless he meets the conditions set forth either in paragraph (b) below or in the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM.
 - (b) Required Approval for Equivalent Items
- (1) If a firm manufacturers an item which it believes to be totally equivalent to the required item(s), it may submit an offer based on the equivalent item if the following conditions are met:
- (i) <u>Prior</u> to receipt of this solicitation, the firm must have received written TACOM approval of a test procedure on its nonlisted item.
- (ii) The firm must indicate in its offer the date of the written TACOM approval of its test procedure, and the name and title of the approving official.
- (iii) The firm indicates in its offer that it is in the process of having its item independently tested per the approved test procedure to demonstrate full physical, functional, and mechanical interchangeability of its part with an already approved part cited in this solicitation, or that it is awaiting final TACOM engineering approval of the summary report furnished at the conclusion of independent testing; and
- (iv) The firm must have secured final written approval of its part from TACOM engineering by the time of bid opening, (in the case of formally advertised acquisitions), or by the time of contract award, (in the case of negotiated acquisitions).
 - (2) Notwithstanding the foregoing, the Government expressly reserves to the Procuring Contracting Officer the right to waive

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 43 of 47

Name of Offeror or Contractor:

the conditions set forth in paragraph (b)1 above in making an award when it is clearly established, in his sole discretion, that written approval from TACOM engineering of a nonlisted part number can be obtained without delay in the anticipated date of award.

When the foregoing conditions are met, the Government reserves the right to make an award for a nonlisted item. In no other instance will award be made to any firm that does not agree to furnish one of the required part numbers listed in this solicitation.

(c) Any firm that manufactures or regularly sells an item which it views as equivalent in all respects to one of our required part numbers, but that has not initiated approved qualification testing in order to demonstrate that its part is totally equivalent to the required part, should see the notice entitled PART NUMBERS NOT CURRENTLY APPROVED, located elsewhere in this Section L.

[End of Provision]

L-16 52.211-4049 (TACOM)

PART NUMBERS NOT CURRENTLY APPROVED

NOV/1982

As specified elsewhere in this solicitation, part or all of the contract item to be procured hereunder is restricted to certain approved manufacturer's part numbers as set forth in the Schedule and/or the Technical Data Package. Any firm that produces an item which it believes to be equivalent to one of these approved part numbers is hereby encouraged to have such item tested and approved, so that the item will be eligible to be bought on future acquisitions. Please write to the attention of the buyer at the address indicated on the cover page of this solicitation and request a statement of the procedures by which items can be tested and approved for procurement. Such an enquiry should cite the applicable National Stock Number (NSN), the already approved part number, the part number of the item which the enquirer believes to be identical to our approved item, and a brief statement of the basis on which the new item

[End of Provision]

L-17 52.211-4054 (TACOM)

is believed to be equivalent to our already approved item.

PACKING/PACKAGING LEVEL FOR OPTION QUANTITIES

MAR/1989

For purposes of computing a price for the option quantity specified in Section B of this solicitation and unless otherwise indicated in Section B, it is understood and agreed that the option unit price includes the same level(s) of packing/packaging as those that apply to the basic contract quantity.

[End of Provision]

L-18 52.215-4404

DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY

MAY/2002

- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Provision]

L-19 52.217-4004 (TACOM)

DESTINATIONS FOR OPTION QUANTITIES

FEB/1994

To compute a price for any option quantity, assume you'll be shipping a proportional share of the option quantity to each destination scheduled to receive shipments of the same item under the basic contract. For example, if the basic contract involves one third of the quantity to go to destination X, and two thirds to destination Y, assume those same percentages will apply to any option quantities the Government will exercise.

[End of Provision]

CONTINUATION SHEET	Reference No. of Document Bei	Page 44 of 4	
CONTINUMITON SILLET	PIIN/SIIN W56HZV-06-R-0401	MOD/AMD	

47

Name of Offeror or Contractor:

L-20 52.245-4002 ACQUISITION OF NEW FACILITIES, SPECIAL TEST EQUIPMENT, OR SPECIAL MAR/1996
(TACOM) TOOLING

- (a) It is not the intent of the Government to acquire, or to have acquired for its account, any facilities, special test equipment, or special tooling as those terms are defined below. The Government shall under no circumstances reimburse the offeror for the cost of any new facilities, special test equipment, or special tooling as a separate item. An offeror may, however, amortize the cost of any such facilities, special test equipment, or special tooling it may require in the submitted price of the items. Such facilities, special test equipment or special tooling shall not be subject to Government option rights to take title to the same except as specified in the DEFAULT, TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT, and/or PROGRESS PAYMENT clauses of this contract.
- (b) As used in this solicitation/contract, FACILITIES means industrial property (other than material, special tooling, military property, and special test equipment) for production, maintenance, research, development, or test, including real property and rights in it, buildings, structures, improvements, and plant equipment.
- (c) As used in this solicitation/contract, SPECIAL TEST EQUIPMENT means either single or multipurpose integrated test units engineered, designed, fabricated, or modified to accomplish special purpose testing in the performance of the contract. Such testing units comprise electrical, electronic, hydraulic, pneumatic, mechanical, or other items or assemblies of equipment, that are mechanically, electrically, or electronically interconnected so as to become a new functional entity, causing the individual item or items to become interdependent and essential in the performance of special purpose testing in the development or production of particular supplies or services. The term SPECIAL TEST EQUIPMENT does not include: (1) material; (2) special tooling; (3) buildings and nonseverable structures (except foundations and similar improvements necessary for the installation of special test equipment); and (4) plant equipment items used for general plant testing purposes.
- (d) As used in this solicitation/contract, SPECIAL TOOLING means all jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, and their replacements, which are of such a specialized nature that, without substantial modification or alteration, their use is limited to the development or production of particular supplies or parts of them, or the performance of particular services. The term includes all components of such items, but does not include: (1) material; (2) special test equipment; or (3) buildings, and nonseverable structures (except foundations and similar improvements necessary for the installation of special tooling), general or special machine tools, or similar capital items.

[End of Provision]

L-21 52.245-4003 USE OF EXISTING GOVERNMENT-OWNED PROPERTY MAR/1984 (TACOM)

- (a) Any offeror desiring to use on a rent-free basis existing facilities, special test equipment and/or special tooling, title to which is in the Government or to which the Government has the right to take title (all of which is herein described as <u>Government-owned property</u> and <u>property</u>), including that desired for use by anticipated subcontractors, in the performance of work under any contract resulting from this solicitation must submit as a part of its response hereto a listing of the facilities, special test equipment, and special tooling to be used. Each listing shall set forth the following for each item of property:
 - (1) description;
 - (2) location;
- (3) identification of the facilities contract or other instrument under which property already in the possession of the offeror is held;
 - (4) identification of the contract item(s) which the property will be used to produce;
- (5) amount of use in months of performance of the resulting contract. (The number of months to be set forth shall be inclusive of the first and last month the listed property is to be utilized, as well as all intervening months such property will be available for use whether it will be actually used or not. Fractional portions of a month shall be counted as a full month. There shall also be set forth the inclusive dates by month and year corresponding to such number of months.);
- (6) amount of rent which would be charged if rent-free use were not permitted, calculated in accordance with the provision of this solicitation entitled EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY. (In accordance with that provision, there shall be set forth the acquisition cost, as therein defined, the rental rate applied, and, where the property will be used concurrently in two or more contracts, the amounts of the respective uses in sufficient detail to support proration of rent and the measurement unit used in such proration. For facilities (except real property and rights therein, buildings, structures, and improvements) there shall also be set forth the applicable Federal Supply Classification Code Number and the age of the item as that term is used in said provision).
 - (b) The offeror must submit with his response hereto the written permission of the Contracting Officer having cognizance of the

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 45 of 47

Name of Offeror or Contractor:

property in the possession or control of the offeror or his proposed subcontractor for use of that property in performance of any resulting contract without charge. If such Contracting Officer refuses to grant such permission, the offeror shall immediately notify the Procuring Contracting Officer of this Command (Telephone the buyer at the number given on the SF 33 (page 1 of this solicitation)).

- (c) In the event any offeror requesting rent-free use of government-owned property fails to comply with the above requirements, its offer may be rejected as nonresponsive.
- (d) Only Government-owned property identified as required by paragraph (a) of this provision, for which permission required by paragraph (b) of this provision has been obtained, shall be authorized for rent-free use in the performance of any contract resulting from this solicitation. Such property shall only be authorized for rent-free use for the period designated by the offeror in the solicitation. Use of additional property, notwithstanding any option exercised for increased quantities, or use of property for a further period of time, shall not be authorized unless permission for such use is obtained from the Contracting Officer cognizant of the property and either rent calculated in accordance with FAR 45.403 is charged or the contract price is reduced by an equivalent amount. The contract price shall not be reduced nor rent charged if the use of such property is made beyond the period designated in the solicitation, and such use is due to an excusable delay as defined in paragraph (c) of the DEFAULT clause of this contract.
- (e) Each offeror must make the determination that such facilities, special test equipment and/or special tooling requested for use on a rent-free basis are available for use, that sufficient production capacity exists, and that the requested property is suitable and adaptable to offeror's needs. Offeror must assume full responsibility for these determinations without recourse to adjustment of the contract price or contract delivery schedule; provided, however, that if any such property is or becomes accountable under a facilities contract wherein the Contracting Officer cognizant thereof does terminate or limit the contractor's right to use Government-owned property which has been authorized for use in the performance of this contract, the Contractor shall be entitled hereunder to an appropriate equitable adjustment in the contract price or delivery schedule, or both, to the extent the termination or limitation of use causes an increase in the cost of, or time for, performance of the contract.
- (f) The Contractor may be required to enter into and execute a separate facilities contract governing the use, responsibility, and accountability for Government property it selects and is authorized to use in connection with the performance of any contract resulting from this solicitation. The facilities contract will contain provisions conforming with current applicable regulations and the terms and conditions of this solicitation.
 - (g) Existing Government-owned facilities will not be moved into plants of contractors for use in the performance of this contract.
- (h) Any authorized rent-free use of property shall be subject to the evaluation factors set forth in the provision of this solicitation entitled EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY.
- (i) Rent-free use of property is not authorized for performance on Foreign Military Sales (FMS) cases. The offeror's price for FMS items shall include the appropriate rental charge.

[End of Provision]

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 46 of 47

Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

Regulatory Cite _____ Title ____ Date

M-1 52.217-5 EVALUATION OF OPTIONS

JUL/1990

- (a) Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).
- (b) The Government may reject an offer as nonresponsive if it is materially unbalanced as to prices for the basic requirement and the option quantities. An offer is unbalanced when it is based on prices significantly less than cost for some work and prices which are significantly overstated for other work.

(End of provision)

- M-2 52.209-4011 CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD JAN/2001 (TACOM)
- (a) We'll award a contract to the offeror that:
 - (1) submits the lowest evaluated offer if award is based on price only, or the offer that provides the best value to the Government if factors in addition to price are identified in Section M, and
 - (2) submits a bid or proposal that meets all the material requirements of this solicitation, and
 - (3) meets all the responsibility criteria at FAR 9.104.
- (b) To make sure that you meet the responsibility criteria at FAR 9.104 we may:
 - (1) arrange a visit to your plant and perform a preaward survey;
 - (2) ask you to provide financial, technical, production, or managerial background information.
- (c) If you don't provide us with the data we ask for within 7 days from the date you receive our request, or if you refuse to have us visit your facility, we may determine you nonresponsible.
- (d) If we visit your facility, please make sure that you have current certified financial statements and other data relevant to your bid or proposal available for our team to review.

[End of Provision]

M-3 52.217-4003 EVALUATION OF INCOMPLETE OPTION PRICING FEB/1998 (TACOM)

- (a) Per FAR 17.203(d), offerors may price the option CLIN in this solicitation incrementally, by entering different option unit prices that will apply to different subquantities or quantity ranges (in the event that the Government elects to exercise less than 100% of the option). Notwithstanding this fact, the provision entitled EVALUATION OF OPTIONS (FAR 52.217-5, located elsewhere in this Section M) indicates that the Government's evaluation for contract award will include each offeror's price for 100% of the option quantity.
- (b) In light of the above, if an offeror specifies unit prices that apply to one or more option quantity ranges, but does not specify a unit price for 100% of the option, we will evaluate that offer for award as follows. The option price for such offer shall be deemed to be the higher of (i) the unit price that applies to the basic (non-option) quantity, or (ii) the highest unit price that is identified against any range or subquantity of the option CLIN.

[End of Provision]

M-4 52.245-4001 EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY MAR/1985

(a) Rent-free use of existing facilities, special test equipment, and/or special tooling, title to which is in the Government or to which the Government has the right to take title (all of which is herein described as property), including rent-free use by

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-R-0401

MOD/AMD

Page 47 of 47

Name of Offeror or Contractor:

prospective subcontractors, will be a consideration in the evaluation of responses to this solicitation. For purposes of evaluation only, the unit evaluation factors for each classification of property, computed as follows, shall be added by the Government to the price or prices offered. The evaluation factors shall be computed by multiplying the acquisition cost of each item of property by the rental rates specified below, and then multiplying the product obtained by the number of months of use proposed. A minimum of one month of use shall be required for purposes of evaluation. Fractional portions of a month shall be counted as a full month. This final product shall then be divided by the total quantity of units to be produced using such property to determine the unit evaluation factors. The factors shall be separately set forth by the offeror under the offered unit prices.

Monthly Rental Rates

- (1) For land and land preparation, buildings, building installations, and land installations other than those items specified in (2) below: the prevailing commercial rate.
- (2) For industrial plant equipment of the types covered by Federal Supply Classification Code Numbers 3405, 3408, 3410, 3411 through 3419 (machine tools), and 3441 through 3449 (secondary metalforming and cutting machines), the following rates shall apply:

Age of Equipment	Monthly Rental Rates
0-2 years	3.00%
Over 2 to 3 years	2.00%
Over 3 to 6 years	1.50%
Over 6 to 10 years	1.00%
Over 10 years	0.75%

- (3) For personal property and equipment not covered in (1) and (2) above (including all production equipment not in the Federal Supply Classification Codes set forth above, and including special tooling and special test equipment), the following rates shall apply:
 - -- Two percent (2.00%) per month for electronic test equipment and automotive equipment;
 - -- One percent (1.00%) per month for special tooling and for all other property and equipment.
- (b) If any item of property is to be used on other work for which use has been authorized during the period such property is requested for use on any contract resulting from this solicitation, the evaluation factors shall be calculated in accordance with the following: the acquisition cost of each item of property shall be multiplied by the rental rates specified for the applicable classification of property set forth above, and the product obtained shall then be multiplied by the number of months of rent-free use requested. The resulting product shall be multiplied by a fraction, the numerator of which is the amount of use of the property proposed under this solicitation, and the denominator of which is the sum of the previously-authorized use of the property during the period of proposed use and the use proposed under this solicitation. The final product shall then be divided by the total quantity of units to determine the unit evaluation factor. The measurement unit for determining the amount of use to be considered in establishing the fraction referred to in the foregoing calculation shall be direct labor hours, sales, hours of use, or any other measurement unit which will result in an equitable apportionment of the factor. The measurement unit used and the amount of respective uses in sufficient detail to support the proration shall be set forth for each item of property.
 - (c) For the purposes of determining the evaluation factors set forth above, the following definitions apply:
- (1) The term <u>acquisition cost</u> means the total cost to the Government for an item of property, including the cost of (i) transportation, (ii) installation, (iii) accessories to be used with the item, and (iv) any rebuilding and modernization which has enhanced the original capability of the item;
- (2) The age of an item of property shall be based on the year in which it was manufactured, with an annual birthday on 1 January of each year thereafter. On 1 January following the date of manufacture, the item shall be considered one year old; and on each succeeding January 1st, it shall become one year older (thus, an item manufactured on 15 July 1978 would be one year old on 1 January 1979, and over two years old on and after 1 January 1980).
- (d) Where this solicitation provides that the property is offered for use on an <u>as-is</u> basis, F.O.B. loading dock at present location, the Government shall add to the offered price, in addition to the evaluation factors described above, a factor, for purposes of evaluation, which will be composed of the costs to the Government of making such property available at the F.O.B. point, including the costs of disconnection, preparation for shipment, and placement on the loading dock.

[End of Provision]